

## Patent Claims

1. A method for adjusting the temperature  $T_s$  of a motor vehicle seat, comprising a seat ventilating system (12) and a seat heater (8), to at least one predetermined desired value  $T_{des}$ , in which the temperature  $T_s$  of the seat is detected in the region of a seat surface by a first temperature sensor (2) and the outside temperature  $T_a$  is detected by a second temperature sensor (4), characterized in that the seat ventilating system (12) is switched off below a first temperature threshold  $T_{a1}$  for the outside temperature  $T_a$ , and the seat heater (8) is switched off above a second temperature threshold  $T_{a2}$  for the outside temperature  $T_a$ .

2. The method as claimed in claim 1, characterized in that the value for the first temperature threshold  $T_{a1}$  is equal to the value for the second temperature threshold  $T_{a2}$ .

3. The method as claimed in claim 1, characterized in that the predetermined desired value  $T_{des}$  for the seat temperature  $T_s$  has a value in the temperature range between 32.5°C and 35.5°C.

4. The method as claimed in claim 1, characterized in that the predetermined desired value  $T_{des}$  for the temperature  $T_s$  of the seat is set as a function of the outside temperature  $T_a$ .

5. The method as claimed in claim 1, characterized in that the temperature of the seat  $T_s$  is adjusted to an upper desired value  $T_{desu}$  below the first temperature threshold  $T_{a1}$  for the outside temperature  $T_a$ , and is adjusted to a lower desired value  $T_{desl}$  above the second temperature threshold  $T_{a2}$ , the lower desired value  $T_{desl}$  being smaller than the upper desired value  $T_{desu}$  and both lying in the temperature range between 32.5°C and 35.5°C.